



INTRODUCING NEXT GENERATION MAGNETIC COILS



ARGOS products are a smart, low-power solution for accurate traffic monitoring.

Our patented next generation magnetic loop detects vehicle type and speed with high precision.

Protocols can be fully tailored to match specific requirements, ensuring seamless integration into existing systems.

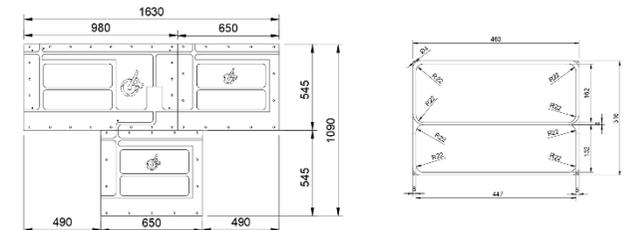
A modular and reusable system prepared adapt to any bike lane dimension and context



GUARANTEED PRECISION	
Type of vehicle (bike, e-bike, scooter, segway...)	99%
Gap	100%
Speed [1 to 120 kmh]	±1.5%

CONNECTIVITY	
Power supply	12V/180mA
Data	Ethernet/GPRS/Wi-Fi/BLE/IoT
Format	Binary/CSV/json

INSTALLATION	
One sensor per lane.	
Electronics housed in above ground post or sub-surface chamber.	
Typical installation time – 60 minutes	



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